

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:	Date: April 19, 2007
Yingjian CHEN, et al.	Confirmation No: 7261
Serial No: 10/788,656	Group Art Unit: 2627
Filed: February 27, 2004	Examiner: Watko, Julie Ann
For: GMR SENSOR WITH SHALLOW CONTIGUOUS JUNCTION AND BIAS LAYERS ALIGNED WITH FREE SENSOR LAYERS	

Mail Stop Amendment or AF  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**AMENDMENT**

Sir:

In response to the Final Office Action dated January 22, 2007, please amend the above-identified application in the following manner:

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks/Arguments** begin on page 18 of this paper.